



## CLASS VI (2024-2025)

### HOLIDAY HOMEWORK

#### ENGLISH-

##### **I. Art Integrated Project-**

1. Collect and paste pictures of different flowers grown in Arunachal Pradesh on an A4 sheet. Also, write 5-6 lines about each flower.
2. On an A4 Sheet write a paragraph describing the life of the people in the state of Arunachal Pradesh, highlighting their customs and traditions. (120-150 words)

##### **II. Project Work**

1. Make a beautiful card for your father on the occasion of Father's day (16<sup>th</sup> June, 2024).
2. Read any one of the book from "The Harry Potter series" and on An A4 sheet draw the picture of your favourite character and write a paragraph about it. (50-60 words)

##### **III. Learn and Revise all the work done in class.**

#### HINDI-

- 1-आप गर्मी की छुट्टियों में जिस स्थान पर घूमने गए उस स्थान के जो फोटो आपने खींचे हैं उन्हें सम्मिलित करते हुए उस स्थान के बारे में A4 पेज पर अनुच्छेद लिखिए ।
- 2-हिंदी महीनों के नाम याद कीजिए और अपनी हिंदी स्मरण पुस्तिका (Notebook) में लिखिए ।
- 3-अपनी हिंदी पाठ्यपुस्तक 'मुग्धा' से 'प्राणी वही प्राणी' कविता को याद करके A4 पेज पर चित्र सहित लिखिए
- 4-आपको रोज सुबह उठकर पक्षियों के लिए दाना व पानी रखना है, जितने पक्षी दाना खाने व पानी पीने आते हैं, उनके नाम लिखने हैं ,आप चाहे तो उनके चित्र बनाकर उनमें रंग भी भर सकते हैं ।

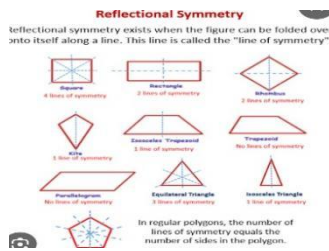
5- हिंदी अखबार की मुख्य खबरों (Headlines) से कोई दस शब्द काटकर A4 पेज पर चिपकाइए और उनके सामने उनके विलोम शब्द लिखकर वाक्य बनाइए ।

### कला एकीकृत

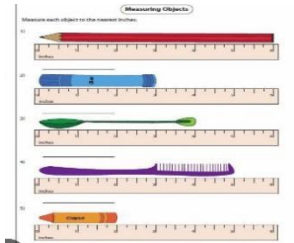
अरुणाचल प्रदेश के लोकप्रिय लोकनृत्य का अपनी हिंदी स्मरण पुस्तिका (Notebook) में सचित्र वर्णन कीजिए ।

## MATHS-

- **ACTIVITY:** Draw the line of symmetry for 2 D figures in A-4 sheet



- **ACTIVITY:** Show measurement of object using ruler on A-4 sheet



- **ART INTEGRATED ACTIVITY:** Show the divisibility test of 3, 6, 7, 9, 11 for the population of Arunachal Pradesh of 5 yrs ( like 2020, 2021, 2022, 2023, 2024)

**Divisibility Rules**

Point the picture given below. Color the part of the picture 'Red' which has number divisible by 9 and 'Green' which has number divisible by 11.

**Divisibility by 9**  
A number is divisible by 9 if sum of digits is divisible by 9.

Is 8352 divisible by 9?  
Yes  
 $8 + 3 + 5 + 2 = 18$   
Is 4009 divisible by 9?  
No  
 $4 + 0 + 0 + 9 = 13$

**Divisibility by 11**  
Add the alternate digits and find the difference. If the difference is either 0 or a multiple of 11, the number is divisible by 11.

Is 582714 divisible by 11?  
Yes  
 $5 - 8 + 2 - 7 + 1 - 4 = 19 - 18 = 1$

Is 15623 divisible by 11?  
No  
 $1 - 5 + 6 - 2 + 3 = 3 - 10 = -7$

- **ACTIVITY:** Solve the Magic Square

**Magic Squares**  
Name: \_\_\_\_\_ Date: \_\_\_\_\_

Fill in grids so that each column, row and diagonal add up to the given sum.

The sum is 85.

11	10		17
18	12	6	24
25		13	7
	21		14
	3		16

The sum is 195.

51	72	3	24
		42	
	18		60
30		57	63
33	54		

The sum is 280.

68	96	32	60
			64
16		52	
40	48	84	12
44	72		36

The sum is 85.

9		25	18
3			
22	20	13	
16	14	7	5
8	1	24	

• **Learn tables from 2-25**

• **Learn the Square from 2-15**

## SCIENCE-

1. Prepare a proper column of different pieces of fabric, with their Fibres and its source. Write 4 advantages of those fibres. (**Kindly note, this has to be done in an A4 size paper**)



(Picture for reference)

2. Classify various categories of **animals** found in Arunachal Pradesh by pasting their pictures and mentioning their
  - a. Name
  - b. Food/eating habit
  - c. Species
  - d. Habitat
  - e. Adaptations

Also, find different types of **plants** found in Arunachal Pradesh by pasting their pictures and mentioning their

- f. Name
- g. Species
- h. Habitat
- i. Adaptations

**(Kindly note, this has to be done in an A4 size paper)**

3. Make a column showing the difference between solids, liquids and gases, and their arrangement of their molecules in a tabular form.

**(Kindly note, this has to be done in your science notebook)**

**IMPORTANT:** Go through all the chapters (chapters 1-3) thoroughly, including book and notebook work.

**HAPPY LEARNING!!!!**

## **SOCIAL SCIENCE-**

### **GEOGRAPHY MCQS**

1. What is the name given to the full moon night?  
(a) Amavasya (b) Poornima (c) Both (a) and (b) (d) None of these
2. Which of the following name is given to the new moon?  
(a) Poornima (b) Amavasya (c) Both (a) and b (d) None of these
3. Which is the most recognizable constellation?  
(a) The saptarishi (b) The moon (c) The sun (d) The mars
4. The word 'planet' has been derived from the word 'planetai' which is named as  
(a) Latin word (b) German word (c) Greek word (d) English word
5. Meteoroids are made up of  
(a) dust (b) pieces of rocks (c) gases (d) none of these
6. Parallel of latitude of  $66\frac{1}{2}^{\circ}$  north is known as:  
(a) Arctic circle (b) Antarctic circle (c) Longitude
7. The globe and the earth are different in.....  
(a) shape (b) size (c) continents and oceans (d) none of these.
8. Which of the following zone is situated between  $66^{\circ}30'$  S and poles?  
(a) Torrid Zone (b) Temperate Zone (c) Frigid Zone (d) All of these

9. The Prime Meridian passes through:  
(a) Greenwood (b) Greenfield (c) Green shire(d) Greenwich
10. Dibrugarh is located in  
(a) Assam (b) Nagaland (c) Arunachal Pradesh(d) Mizoram

### **HISTORY MCQS-**

1. Dibrugarh is located in  
(a) Assam (b) Nagaland (c) Arunachal Pradesh(d) Mizoram
2. The art of making pot is called  
(a) Potteries (b) Poetries (c) Patys (d) Pottery
3. Copper was discovered by  
(a) Mesolithic (b) Neolithic (c) Paleolithic (d) Chalcolithic
4. Neolithic man lives in  
(a) Small communities such as villages (b) In pair near bank of river (c) Alone in the forest  
(d) Alone in the bank of river
5. Bhimbetka caves & rock shelter are closed to -  
(a) Ganga valley (b) Narmada valley (c) Bhim valley (d) None of these
6. People began using pots for  
(a) Cooking food (b) For making stones (c) Preserving flesh of animals (d) Preserving soil
7. Where did the manuscripts keep safe?  
(a) In temples and monasteries (b) In museums (c) Both (a) and (b)  
(d) None of these
8. Which river's bank did the people live along in the ancient time?  
(a) Ganga (b) Narmada (c) Sutlej (d) None of these
9. The Iranians and the Greeks came through the  
(a) Southeast (b) Northeast (c) Southwest (d) Northwest
10. The places where rice was first grown  
(a) Kirthar (b) Garo Hills (c) Sulaiman (d) Vindhya Hills

### **CIVICS MCQS**

1. Who wrote discovery of India?  
a. Jawaharlal Nehru b. Mahatma Gandhi c. Indira Gandhi
2. How many languages are spoken in India?  
(a) More than 600 (b) More than 1600 (c) More than 2600 (d) More than 3600
3. What does this mean, judge other people negatively or see them as inferior?  
(a) Prejudice (b) Judice (c) Post judice (d) None of these
4. How can we be prejudiced about many things?  
(a) People's religious beliefs (b) The colour of people's skin (c) The region they come from (d) All of these

5. What is the source of drinking water for the people for Ladakh?  
(a) Rivers (b) Melting of snow (c) Sea (d) None of the above
6. **22.** Where is the pashmina wool produced?  
(a) Kolkata (b) Delhi (c) Ladakh (d) Jamshedpur
7. **23.** Name the utensil used for frying Cheenavala.  
(a) frying pan (b) cheenachatti (c) both (a) and (b) (d) none of these
8. What do governments do for their people?  
(a) Build the roads and schools (b) Supply the electricity (c) Take action on social issues (d) All of these
9. What is an important part of the government?  
(a) Courts (b) Private organizations (c) Public schools (d) Parliament
10. Which type of government is chosen by the people?  
(a) Democratic Government (b) Dictatorship (c) Monarchy Government  
(d) None of these

### 1. MAP WORK

- a) On an outline Physical map of India mark and label the following- Mountains- Himalayan Range, Vindhya Range and Satpuras.
2. a) Make a beautiful poster on 'UNITY IN DIVERSITY'.  
b) Compare Arunachal Pradesh and Uttar Pradesh by bringing out their economic, cultural diversities using pictures

### 3. PROJECT WORK

Make a model of the earth and show its movements. (rotation and revolution)

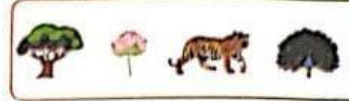
**NOTE:** • The work must be done in a very neat and presentable manner.

• Get as creative as you can. Paste pictures or use any innovative ideas that you may think of.

• The work will be assessed on the basis of handwriting, presentation, neatness and completion of all the given work and indexing of the work.

• Self and indigenous work will be encouraged

### **COMPUTER-**



## #Indian Dishes

Just like Indian culture, Indian food is varied and is quite popular across the world. Indian cuisine is mostly filled with a lot of herbs and spices. Different regional cuisines use their own locally grown herbs, spices, fruits and vegetables. A few dishes which are very popular are:



Vada Pav

Maharashtra



Makke ki roti, Sarso ka saag

Punjab



Dosa Sambhar

Karnataka



Dhokla

Gujarat



Pongal

Tamil Nadu



Appam

Kerala



Dal Baati Churma

Rajasthan



Bajra Khichdi

Haryana

Some other popular dishes are Butter chicken, Daal Makhni, Upma, Kosha Mangsho, Hyderabad Biryani, etc.

**Make a Word file with the names of the dishes, states and main ingredients.**

### #Materials Required

Computer, Browser, A4 sheets

### #Skills Required

Creativity, flexibility, collaboration, enthusiasm

### #Method

- ① Search for the dishes of different Indian states and their pictures.
- ② Also find out the main ingredients used in making them.
- ③ Now create a Word file and create SmartArt or a Table. Add the information collected and format it. For example,

Dish Name	State	Main Ingredients
Dhokla	Gujarat	Bengal gram flour (Besan)

- ④ Take a printout and complete the project by adding pictures of each.

